



Attorney
Docket No.: BDL-430XX

DECLARATION AND POWER OF ATTORNEY

s a below-named inventor, I hereby declare that:

y residence, post office address and citizenship are as stated below next to my name;

believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

CRYOGENIC ROTARY COUPLING, AND USE THEREOF IN PARTICULAR IN ARTICULATED FLUID FEED LINES, AND IN CRYOGENIC PROPELLANT ROCKET ENGINES.

he specification of which (check one):

X] is attached hereto. [X] was filed on 11 July 2003 as Application No. 10/617,600 ;
amended on _____ (if applicable).

] was filed as PCT International. Appl. No. _____ on _____,
and was amended under PCT Article 19 on _____ (if applicable).

hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations §1.56(a).

hereby claim foreign priority benefits under Title 35, USC §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)		Date Filed	Priority Claimed	
<u>0208819</u> (Number)	<u>FRANCE</u> (Country)	<u>12/07/2002</u> (Day/Month/Year)	[X] Yes	[] No
<u> </u> (Number)	<u> </u> (Country)	<u> </u> (Day/Month/Year)	[] Yes	[] No
<u> </u> (Number)	<u> </u> (Country)	<u> </u> (Day/Month/Year)	[] Yes	[] No

hereby claim the benefit under Title 35, USC §119(e) of any United States provisional application(s) listed below:

<u> </u> (Application Number)	<u> </u> (Filing Date)
<u> </u> (Application Number)	<u> </u> (Filing Date)
<u> </u> (Application Number)	<u> </u> (Filing Date)

Attorney
Docket No.: BDL-430XX

hereby claim the benefit under Title 35 USC §120 of any United States application(s) listed below and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35 USC §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.) (Filing Date) (Patented/pending/abandoned)

Application No.) (Filing Date) (Patented/pending/abandoned)

Application No.) (Filing Date) (Patented/pending/abandoned)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) to prosecute this application and transact all business connected therewith in the Patent and Trademark Office, and to file with the USPTO any International Application based thereon.

Stanley M. Schurgin, Reg. No. 20,979
Charles L. Gagnebin III, Reg. No. 25,467
Victor B. Lebovici, Reg. No. 30,864
Beverly E. Hjorth, Reg. No. 32,033

Holliday C. Heine, Reg. No. 34,346
Gordon R. Moriarty, Reg. No. 38,973
James F. Thompson, Reg. No. 36,699
David A. Dagg, Reg. No. 37,809

Address all correspondence to:
Customer Number: 207

WEINGARTEN, SCHURGIN, GAGNEBIN & LEBOVICI LLP
Ten Post Office Square
Boston, Massachusetts 02109
Telephone: (617) 542-2290
Telecopier: (617) 451-0313

hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of First/Sole Inventor: VALENTIAN Dominique		
City of Residence ROSNY-SUR-SEINE	State or Country FRANCE	Country of Citizenship FRANCE
Post Office Address 119 RUE NATIONALE	City ROSNY-SUR-SEINE	State or Country Zip Code 78710 FRANCE
Signature: (Please sign and date in permanent ink.) Valentian Dominique		Date signed: July 10, 2003